Fig. 1

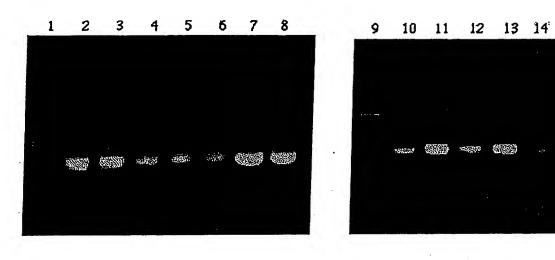
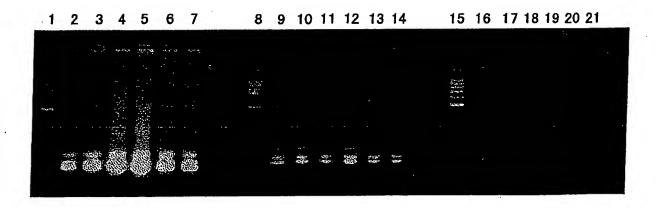
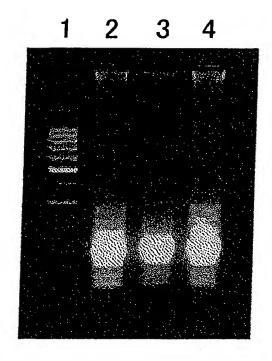


Fig.2







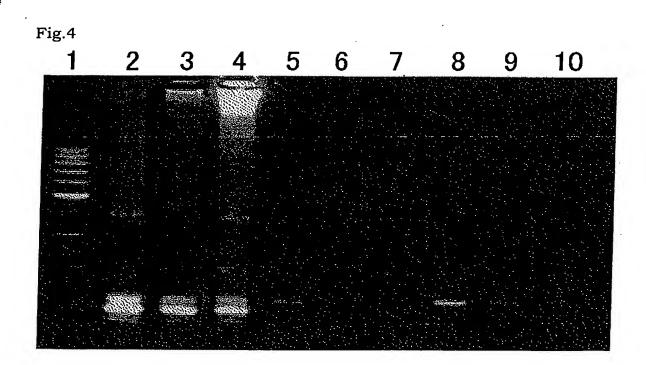


Fig.5

1 2 3 4 5 6 7 8 9 10 11 12 13 14

Fig.6

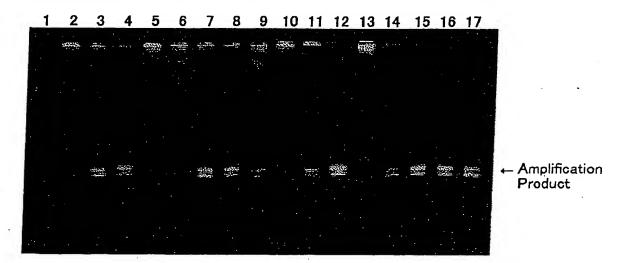


Fig.7

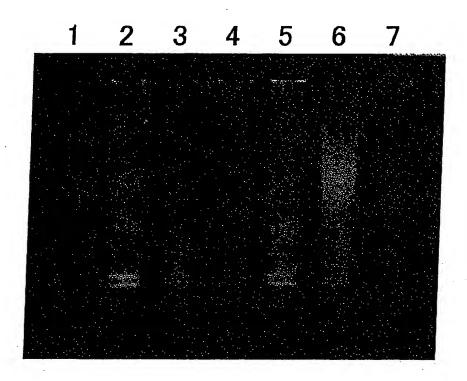


Fig.8

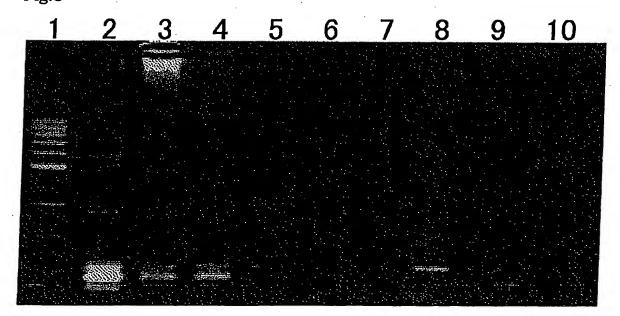


Fig.9

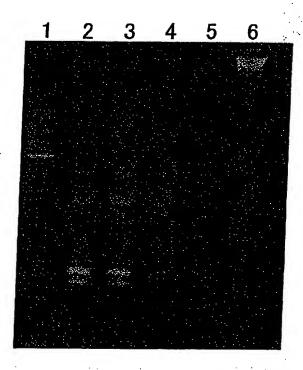


Fig. 10

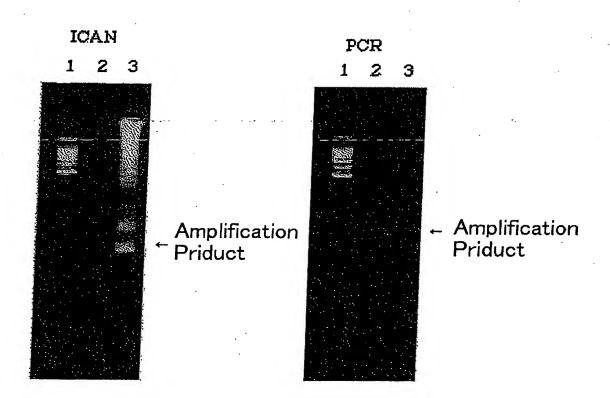
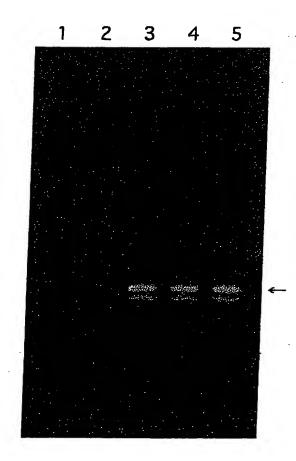


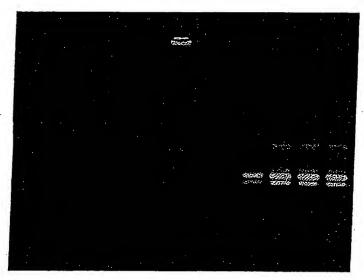
Fig. 11



Lane:

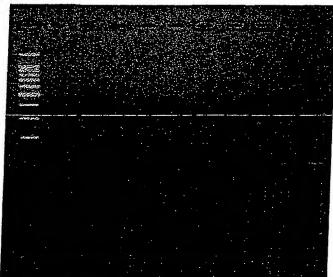
1 2 3 4 5 6 7 8 9 10 11

ICAN



Lane:

1 2 3 4 5 6 7 8 9 10 11



PCR

Fig.13

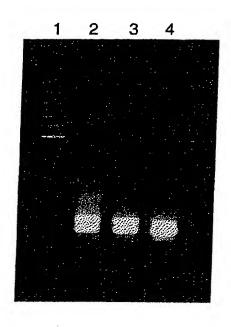


Fig. 14

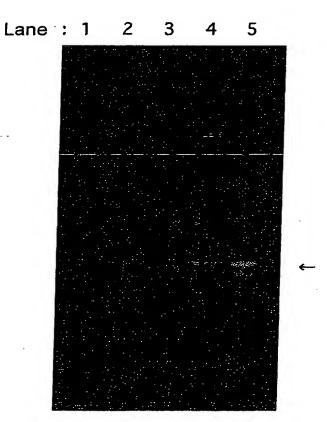
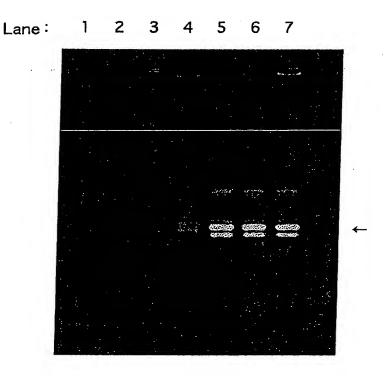
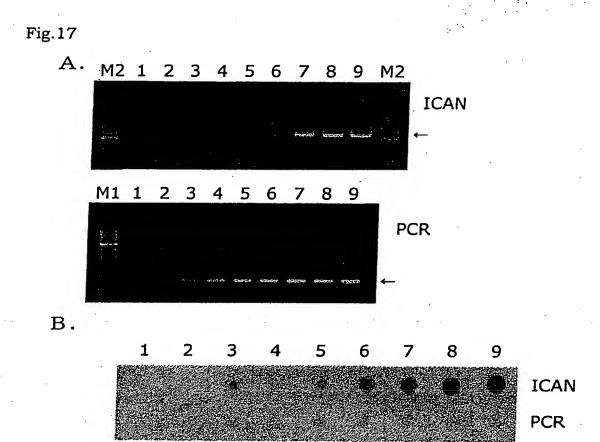


Fig. 15



Fig. 16





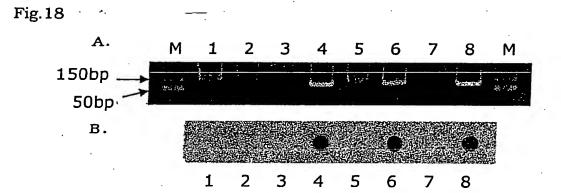


Fig. 19

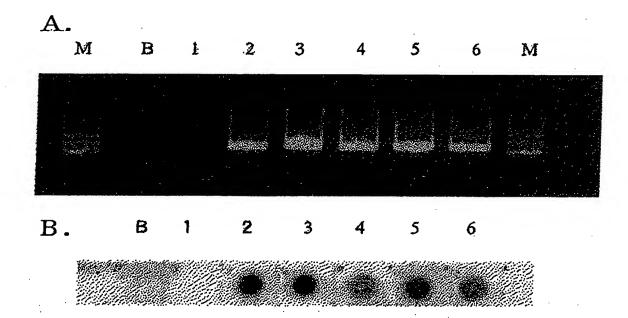


Fig.20

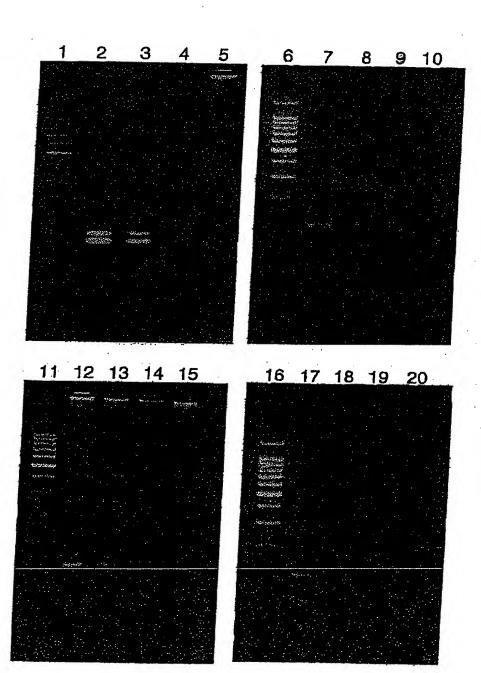
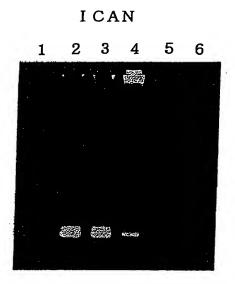


Fig.21



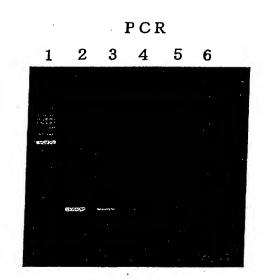
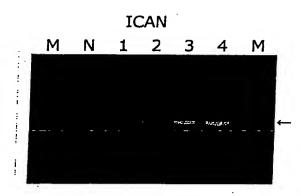


Fig.22



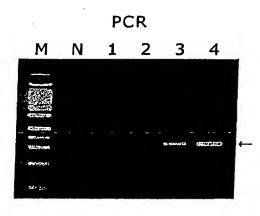
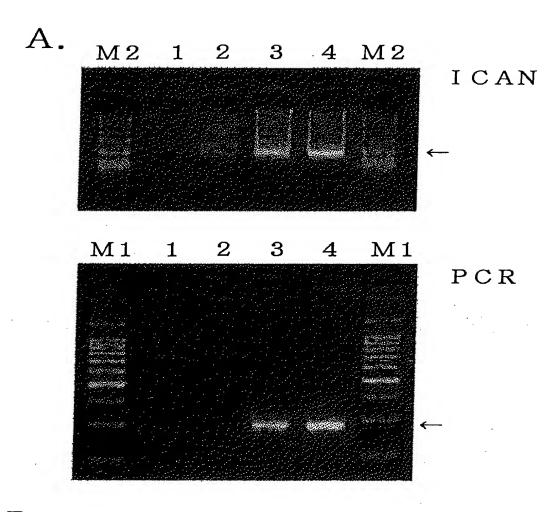


Fig.23



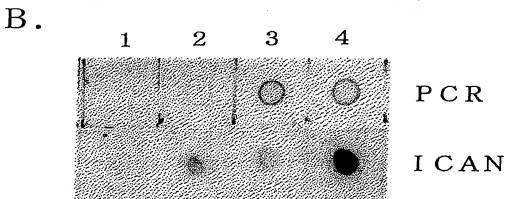


Fig.24

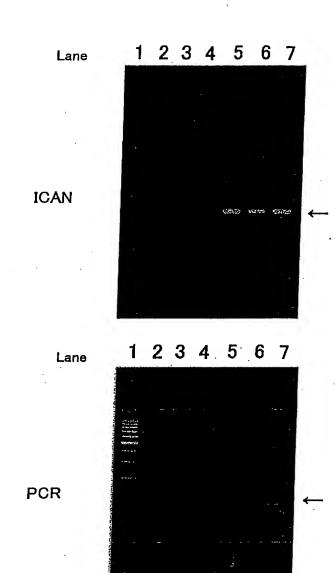
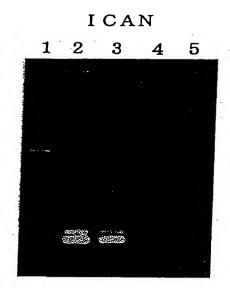


Fig.25



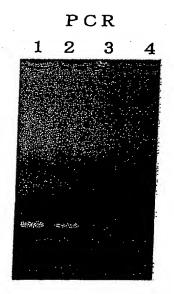
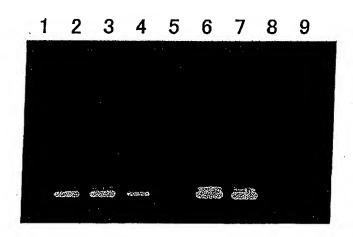


Fig.26

ICAN .



PCR

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17



Fig.27

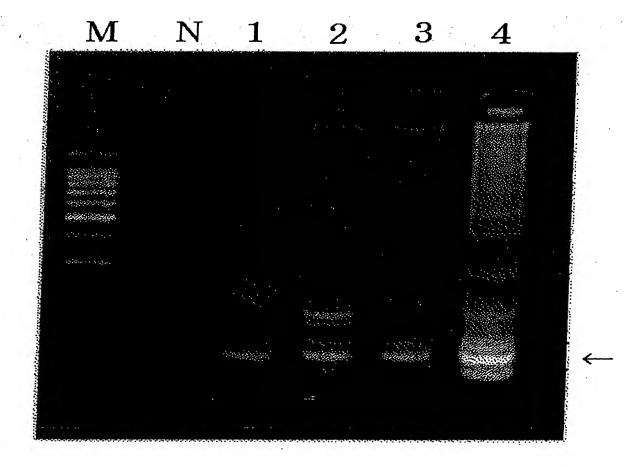


Fig.28

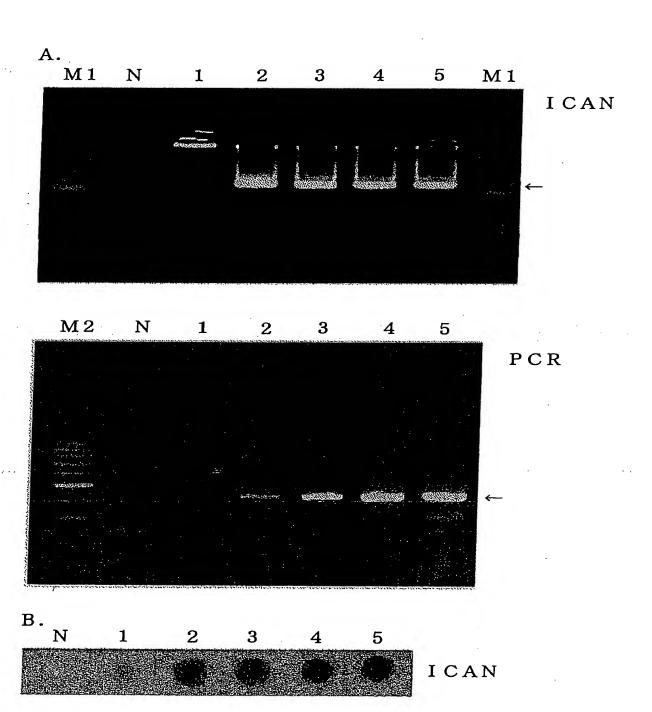


Fig.29

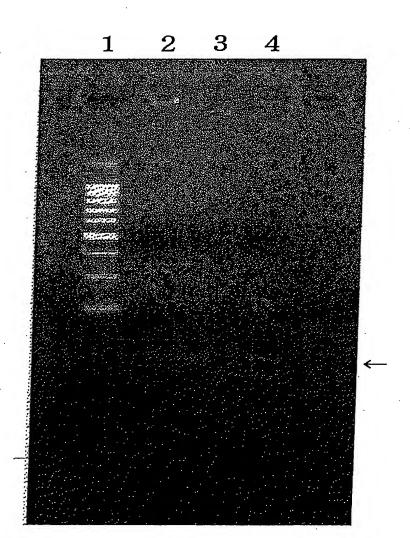
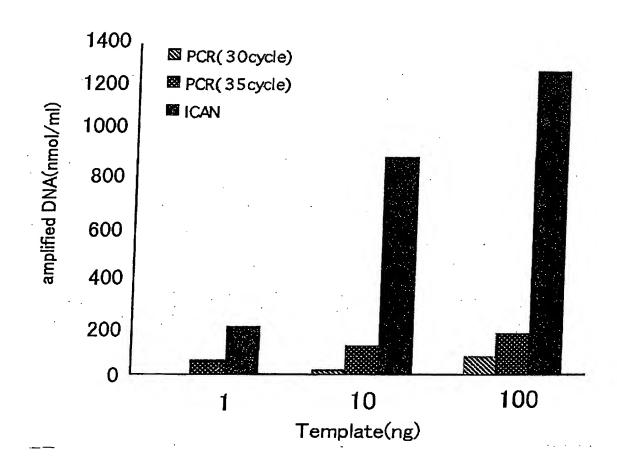


Fig.30



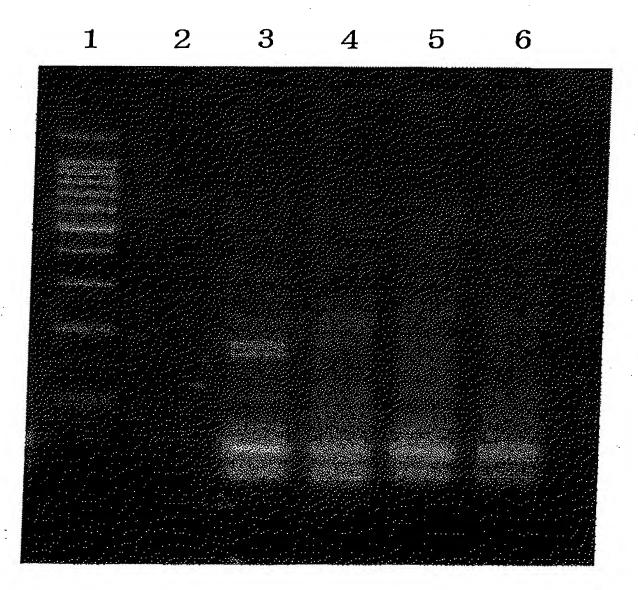
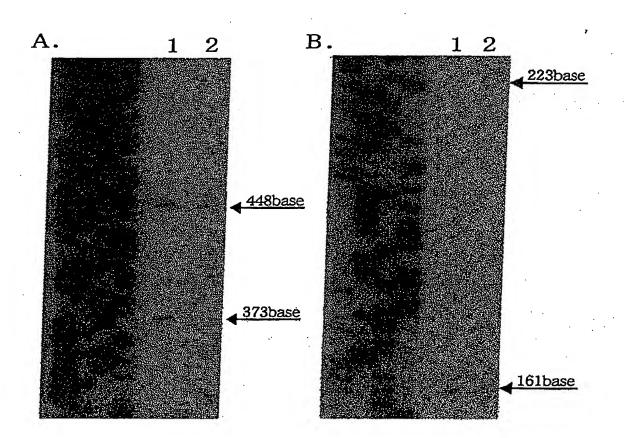
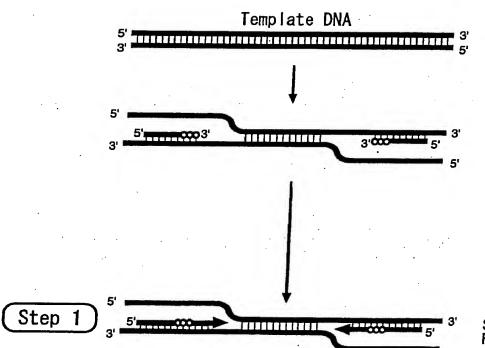




Fig.32





Strand Displacement Reaction

Fig.34

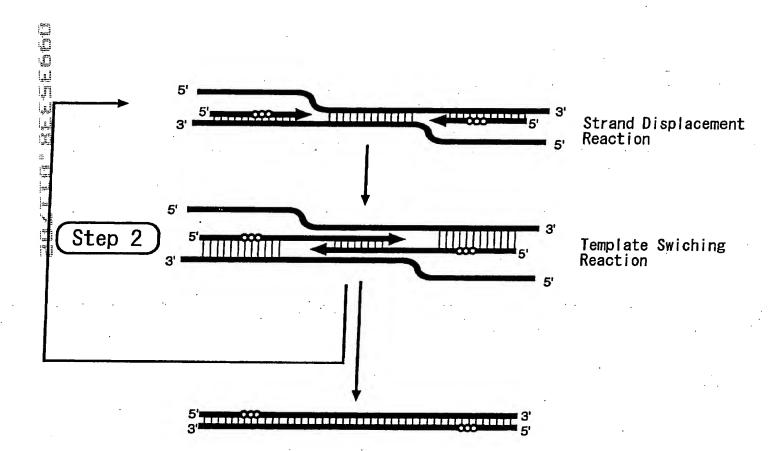


Fig.35

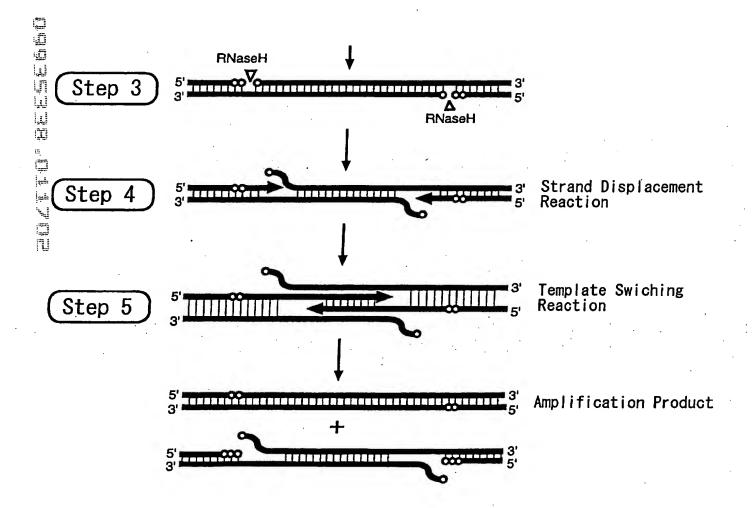


Fig.36

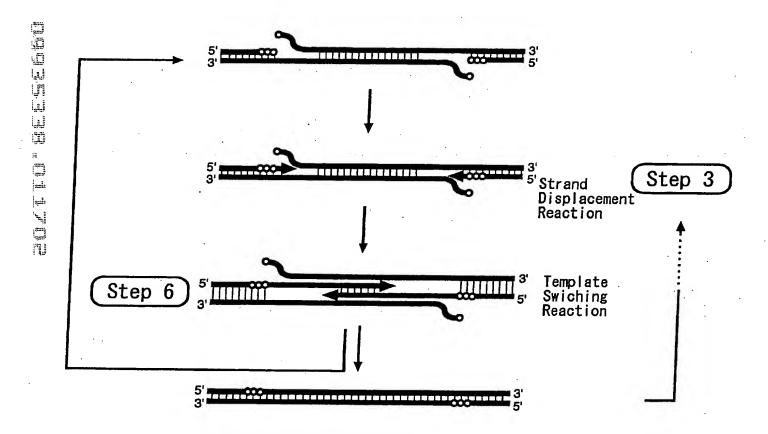


Fig.37

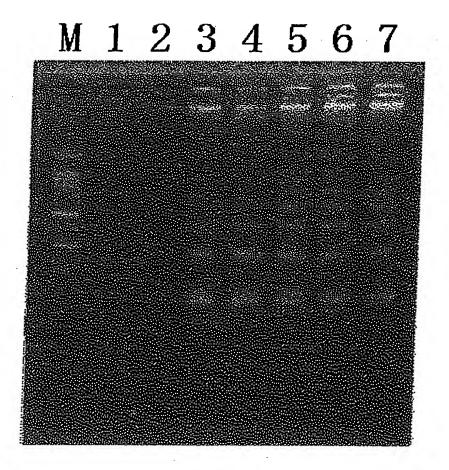


Fig.38

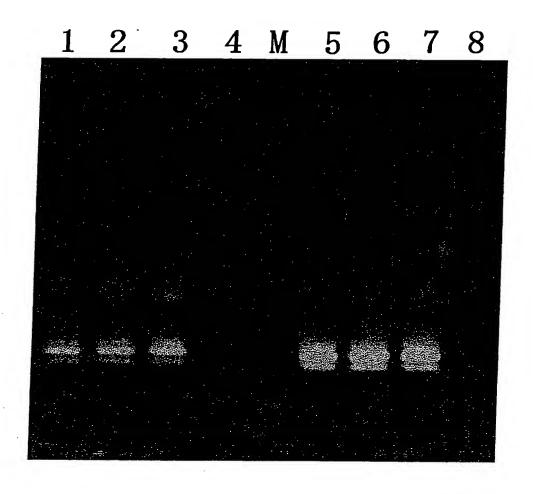


Fig.39

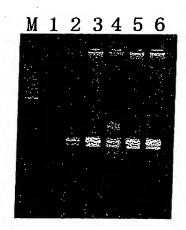


Fig.40

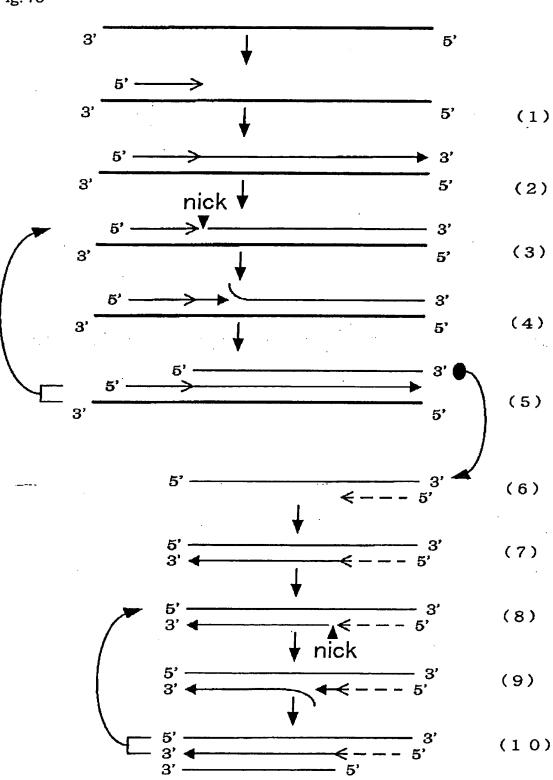


Fig.41

